Manhole Inspection Summary N		anhole # S31K021MH	
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Inspection	☐ Is Incomplete Rating: 3)	Fair	
Record Plat: 31	K Node: 021 Status: Fo	ound	Insp Date: 12/29/08 8:24 AM
Incomplete Comments			Crew: wj,dh
			Inspector: wjenkins Firm: PER
			FIIIII. PER
Location	Address: 522 Washington BD		Cross Street: Russell St
Manhole	Type: Inline Location: Sid	dewalk	Ground Conditions: Dry
	Prev. Rehab Weather: Dr	y	Subject To Ponding: None
Comments			
_			
Cover	Shape: Circular Dia	meter: 25. (in.) Leng 75	oth: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Cond	dition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ✓ Vented ☐ Wat	er Tight ☐ Water T	Fight Insert
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Corbel	Material: Brick	☐ Parged Type	: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel	Material: Brick		
Shape:	Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:	☐ Sound ☐ Cracked ☐ Root	Intrusion	e Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Bench	✓ Exists Material: Brick	☐ Parge	ed
Condition:	✓ Sound ☐ Cracked ☐ Root	Intrusion	iorated Leaks Debris
Channel	Material: Brick		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Cracked ☐ Root	Intrusion	iorated Leaks Debris
Steps	Count: 7 Missing: 1	roded	
Surcharge	☐ Evidence Of Surcharge D	epth: 0 (ft.) Act	ive Surcharge Present

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Location View



Misc



cover

Defect 1



Top View



Defect 2



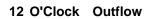
steps corroded and missing

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 12.38 (ft.) Flow Characteristics: None

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 12.15 (ft.) Flow Characteristics: None

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection